

**Iowa Department of Natural Resources
Natural Resource Commission**

ITEM

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DECISION

TOPIC

Construction Projects Contract Approval

1. Crystal Lake, Hancock Co. – Hydraulic Dredging

This project consists of the hydraulic dredging of Crystal Lake; removal, replacement and extension of an existing aeration system, and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100% in Lake and Stream Restoration funds (see Capital Link #96). DNR estimate is \$3,100,000. Natural Resources Commission awarded a contract of \$2,824,000 to L. W. Matteson, Inc., low bidder, at April 12, 2006 meeting.

Approval of a Change Order is requested to increase the \$2,824,000 dollar contract for dredging at Crystal Lake by \$426,000 to allow for removal of an additional 200,000 cubic yards of material from the lake. This additional work will further enhance the water quality benefits by providing an increase in the average water depth, thereby further reducing resuspension of phosphorus and algae blooms. The lake restoration project when completed will negate the necessity of maintaining an under ice lake aeration system.

Lake Restoration funds will be used to fund this increased work. Some components of projected work at other project locations in the FY08 capital plan will not be completed as scheduled.

Staff recommends approval of Change Order to the contract with L. W. Matteson, Inc. to increase the amount of contract by an additional \$426,000.

Bids were opened June 21, 2007 for the following projects:

2. Honey Creek Resort State Park, Appanoose County – Lodge Construction - Rebid

This project consists of construction of a 105 unit hotel with great room, aquatic center, restaurant/bar and conference center with total square footage of approximately 108,000 and incidental work as required by the Plans, the Construction Manager and the DNR Construction Inspector. Project is budgeted 100% in Honey Creek Resort Fund (see capital link item #171). DNR estimate is \$16,000,000. Seventy sets of Plans were issued. One bid was received

The Hansen Company, Inc.	Johnston, IA	<u>Total of Base Bid</u> \$19,140,000
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Staff recommends award of contract with base bid and the selected alternate of an earlier completion date for total contract of \$ 19,340,000.00 to The Hansen Company, Inc., sole bidder.

3. Honey Creek Resort State Park, Appanoose County – Cabin Construction - Rebid

This project consists of construction of twenty-eight (28) cabins: individually constructed, and consisting of a series of one-bedroom units, two-bedroom units, four-bedroom units and four-bedroom retreat cabins, and incidental work as required by the Plans, the Construction Manager, and the DNR Construction Inspector. Project is budgeted 100% in Honey Creek Resort Fund (see capital link item #171). DNR estimate is \$4,500,000. Sixty-two sets of Plans were issued. Two bids were received.

		<u>Total of Base Bid</u>
Vieco Development & Construction, Co., Inc.	St. Joseph, MO	\$4,224,000
Grooms & Company Construction, Inc.	Ottumwa, IA	\$4,557,000

Staff recommends reject all bids and re-bid at a later date.

4. Ventura Marsh WMA, Cerro Gordo County – Office and Service Building

This project consists of the construction of a 3,800 square foot office and service building as shown on the drawings. The building is metal skinned, insulated concrete formed (ICF) and includes an outside porch/entrance, three (3) maintenance bays with overhead doors, two (2) offices, a meeting/project room and a restroom. This project also includes underfloor, radiant geothermal heating and forced air cooling and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100% in Fish and Wildlife Trust fund. DNR estimate is \$560,000 (see Capital Link #41). Twenty-five sets of Plans were issued. Five bids were received.

Mad-Gaard Construction	Northwood, IA	\$505,168.00
Leading Edge Development Services, Inc.	Lake Mills, IA	\$524,265.00
Henkel Construction Company, Inc.	Mason City, IA	\$538,250.00
Holland Contracting Corp.	Forest City, IA	\$549,510.00
Lewis Contracting Co., Inc.	Red Oak, IA	\$657,313.10

Staff recommends award of a contract to Mad-Gaard Construction, low bidder.

5. Ventura Marsh WMA, Cerro Gordo County – Storage Building

This project consists of the construction of a 40- by 100- foot pre-engineered, post-framed, metal-skinned storage building and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100% in Fish and Wildlife Trust Fund. DNR estimate is \$120,000 (see Capital Link #41). Eighteen sets of Plans were issued. Three bids were received.

Leading Edge Development Services, Inc.	Lake Mills, IA	\$124,172.00
Mad-Gaard Construction	Northwood, IA	\$130,200.00
Larry Elwood Construction, Inc.	Mason City, IA	\$137,492.00

Staff recommends award of a contract to Leading Edge Development Services, Inc., low bidder.

Bids will be opened June 26, 2007 for the following projects:

6. Swan Lake State Park, Carroll County – HMA Paving

This project consists of HMA resurfacing using cold-in-place recycling of roadways within the park, and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100 % in Parks and Institutional Roads Fund. DNR estimate is \$600,000 (see Capital Link #80). Eight sets of Plans were issued. Two bids were received.

Henningsen Construction, Inc.	Council Bluffs, IA	\$ 488,469.44
Tri-State Paving Company	Estherville, IA	\$ 525,896.62

Staff recommends award of a contract to Henningsen Construction, Inc., low bidder.

7. Silver Lake, Delaware County – Dam Repair

This project consists of the reconstruction of driving sheet piles to stop water movement through the dam at Silver Lake in Delhi, Iowa. It also includes repair of the outlet structure and clearing and grubbing and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100% in Lake Restoration Fund. DNR estimate is \$311,000 (see Capital Link #52). Fifteen sets of Plans were issued. Five bids were received.

Jim Schroeder Construction, Inc.	Bellevue, IA	\$ 314,950.00
Blazek Corporation	Lawler, IA	\$ 339,900.00
Peterson Contractors, Inc.	Reinbeck, IA	\$ 351,842.50
Taylor Construction, Inc.	New Vienna, IA	\$ 357,900.00
United Contractors, Inc.	Johnston, IA	\$ 414,975.00

Staff recommends award of a contract to Jim Schroeder Construction, Inc., low bidder.

8. Maquoketa Caves State Park, Jackson County – HMA Paving

This project consists of the construction of roadway and HMA paving, PCC curb and gutter, and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted in Parks and Institution Road Fund. DNR estimate is \$100,000 (see Capital Link #76). Four sets of Plans were issued. One bid was received.

Tschiggfrie Excavating Co.	Dubuque, IA	\$ 97,036.00
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Staff recommends award of a contract to Tschiggfrie Excavating Company, sole bidder.

9. Hawkeye Wildlife Management Area, Johnson County – Boat Ramps and Access

This project consists of the construction of PCC paving of two boat ramps on the Iowa River, and construction of an access roadway and parking lot and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 100% in Marine Fuel Tax Fund. DNR estimate is \$65,000 (see Capital Link #110). Fourteen sets of Plans were issued. Three bids were received.

Connolly Construction, Inc.	Peosta, IA	\$ 71,075.60
Vieth Construction Corp.	Cedar Falls, IA	\$ 86,691.25
MBA Concrete, Inc.	Iowa City, IA	\$106,054.00

Staff recommends award of a contract to Connolly Construction, Inc. low bidder.

10. Lake Macbride State Park, Johnson County – Campground Electric and Water System Upgrade

This project consists of grading and granular surfacing for camp pads and installation of sewer and water lines, electrical hookups, and incidental work as required by the Drawings and the DNR Construction Inspector. Project is budgeted in REAP and LAWCON funds. DNR estimate is \$380,000 (see Capital Link #138 and #139). Thirty-three sets of Plans were issued. Four bids were received.

E & J Electric, Inc.	Solon, IA	\$ 309,067.83
Bockenstedt Excavating, Inc.	Iowa City, IA	\$ 375,987.60
JJJ Enterprises, Inc.	Lowden, IA	\$ 376,408.31
M-Z Construction, Inc.	Linden, WI	\$ 442,670.70

Staff recommends award of a contract to E & J Electric, Inc., low bidder.

11. Lake of Three Fires State Park, Taylor County – Wetland Construction

This project consists of wetlands on Simmons Tract above Lake of Three Fires State Park and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted 75% in Federal 319 funds and 25% in Lake Restoration funds. DNR estimate is \$ 164,000 (see Capital Link #101). Ten sets of Plans were issued. Three bids were received.

Schaefer Excavating, Inc.	Mt Ayr, IA	\$ 94,876.89
Norris Excavating, Inc.	Bedford, IA	\$102,684.77
Seaton Construction	Deep River, IA	\$123,784.70

Staff recommends award of a contract to Schaefer Excavating, Inc., low bidder.

12. Lake Darling State Park, Washington County – Four Seasons Lodge

This project consists of the construction of a modern rustic lodge building approximately 4,435 square foot, one story, wood frame without basement, with log-style siding, aluminum storefront doors and transoms, cultured stone accents, concrete sidewalk and raised seams metal roofing, as shown on the drawings. The building also includes the design and construction of underfloor radiant, geothermal heating and forced air cooling throughout. The work also includes the installation of metal-clad windows provided by the Owner and incidental work as required by the Plans and the DNR Construction Inspector. Project is budgeted \$250,000 from Friends of Lake Darling and the remainder from Lake Darling Special Appropriation Fund. DNR estimate is \$820,000 (see Capital Link #174). Forty-five sets of Plans were issued. Four bids were received.

Legacy Construction, Inc.	Pella, IA	\$ 614,885.70
Bi-State Contracting, Inc.	Burlington, IA	\$ 643,515.63
Grooms & Co. Construction, Inc.	Ottumwa, IA	\$ 740,577.85
Regal Construction Services, Inc.	Iowa City, IA	\$ 781,079.95

Staff recommends award of a contract to Legacy Construction, Inc., low bidder.

Linda Hanson, Administrator
Management Services Division
June 28, 2007

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